

L Number	Hits	Search Text	DB	Time stamp
1	76540	polyvinylchloride or pvc	USPAT; US-PGPUB; EPO; JPO	2004/05/25 11:34
2	105	138/149.ccls. and (138/156.ccls. or 138/157.ccls. or 138/158.ccls.)	USPAT; US-PGPUB; EPO; JPO	2004/05/25 11:34
3	13	(polyvinylchloride or pvc) and (138/149.ccls. and (138/156.ccls. or 138/157.ccls. or 138/158.ccls.))	USPAT; US-PGPUB; EPO; JPO	2004/05/25 11:34
-	12	"5099889"	USPAT; US-PGPUB; EPO; JPO	2004/05/20 07:41
-	5	((("5099889") or ("4780347") or ("5727599") or ("5586568") or ("5123453"))).PN.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 07:46
-	339	138/156.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 07:57
-	440	138/157.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 07:57
-	276	138/158.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 08:16
-	1027	138/156.ccls. or 138/157.ccls. or 138/158.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 07:57
-	105	138/149.ccls. and (138/156.ccls. or 138/157.ccls. or 138/158.ccls.)	USPAT; US-PGPUB; EPO; JPO	2004/05/25 11:34
-	135	138/161.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 08:17
-	163	138/162.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 08:17
-	5	138/161.ccls. and 138/162.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 08:17
-	293	138/161.ccls. or 138/162.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 08:17
-	232	(138/161.ccls. or 138/162.ccls.) not (138/156.ccls. or 138/157.ccls. or 138/158.ccls.)	USPAT; US-PGPUB; EPO; JPO	2004/05/20 08:17
-	26	((138/161.ccls. or 138/162.ccls.) not (138/156.ccls. or 138/157.ccls. or 138/158.ccls.)) and 138/149.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/20 08:17
-	10	("1618455" "3818949" "4122203" "4467914" "4493945" "4564547" "4584214" "4585070" "4729916" "4732796").PN.	USPAT	2004/05/20 09:04
-	8	5391840.URPN.	USPAT	2004/05/20 09:05
-	18	("0291371" "0327996" "0329405" "1613725" "2680631" "3258822" "3307590" "3367358" "3392921" "3432188" "3495629" "3732894" "3960181" "4139026" "4139026" "4259981" "4367769" "4553308" "4669509").PN.	USPAT	2004/05/20 09:06
-	24	4830060.URPN.	USPAT	2004/05/20 09:08
-	11	("1771007" "3732894" "4093683" "4139026" "4553308" "4669509" "4830060" "4862528" "5024249" "5054513" "5055334").PN.	USPAT	2004/05/20 09:11
-	4	5363517.URPN.	USPAT	2004/05/20 09:11

-	2	("3530899" "4128219").PN.	USPAT	2004/05/20 09:12
-	15	4530478.URPN.	USPAT	2004/05/20 09:13
-	2	("3530899" "4128219").PN.	USPAT	2004/05/20 13:35
-	15	4530478.URPN.	USPAT	2004/05/20 13:37
-	24	("Re28930" "1697839" "1722676" "1774732" "2068180" "2449754" "2592574" "2717848" "2937662" "3030250" "3044915" "3244388" "3367358" "3537486" "3556158" "3559694" "3598157" "3628572" "3724491" "3929166" "4022248" "4046406" "4071043" "4259981").PN.	USPAT	2004/05/20 13:40
-	1260	138/149.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 12:45
-	14	411115.URPN.	USPAT	2004/05/24 10:05
-	9	1613725.URPN.	USPAT	2004/05/24 10:08
-	8	1618455.URPN.	USPAT	2004/05/24 10:09
-	47	2650180.URPN.	USPAT	2004/05/24 10:12
-	43	2756172.URPN.	USPAT	2004/05/24 10:17
-	10	3058860.URPN.	USPAT	2004/05/24 10:20
-	16	5020481.URPN.	USPAT	2004/05/24 10:22
-	1	("6539979").PN.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 12:48
-	0	"drip emmitter"	USPAT; US-PGPUB; EPO; JPO	2004/05/24 12:48
-	156	"drip emitter"	USPAT; US-PGPUB; EPO; JPO	2004/05/24 12:48
-	33317	138/\$.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 12:48
-	14	"drip emitter" and 138/\$.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 13:16
-	565	138/110.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 13:16
-	1260	138/149.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 13:16
-	510	138/110.ccls. not 138/149.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 13:49
-	247	248/55.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:28
-	17	("1671338" "1885504" "2170545" "2227528" "2255400" "2288158" "2291887" "2470814" "2481931" "2543154" "2937835" "3161906" "3243759" "3486531" "3716650" "3778527" "3844588").PN.	USPAT	2004/05/24 13:56
-	17	("1671338" "1885504" "2170545" "2227528" "2255400" "2288158" "2291887" "2470814" "2481931" "2543154" "2937835" "3161906" "3243759" "3486531" "3716650" "3778527" "3844588").PN.	USPAT	2004/05/24 13:58

-	10	4006874.URPN.	USPAT	2004/05/24 13:58
-	712	248/74.3.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:28
-	847	248/74.1.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:28
-	317	248/74.4.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:28
-	1797	248/74.3.ccls. or 248/74.1.ccls. or 248/74.4.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:28
-	276316	insulation	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:28
-	84	(248/74.3.ccls. or 248/74.1.ccls. or 248/74.4.ccls.) and insulation	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:42
-	0	248.62.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:42
-	617	248/62.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:42
-	38	insulation and 248/62.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/24 14:46
-	4	("3122346" "3539137" "3563503" "3987991").PN.	USPAT	2004/05/24 14:44
-	16	4323088.URPN.	USPAT	2004/05/24 14:44
-	13	((("6315006") or ("5020481") or ("5348044") or ("4438785") or ("3559694") or ("3244388") or ("3157204") or ("3058860") or ("2650180") or ("1613725") or ("4006874")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 07:05
-	0	((("DE-19716585-\$.did.") or ("DE-4133410-\$.did.")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/25 07:06
-	0	DE-19716585-\$.did.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 07:07
-	0	DE-04133410-\$.did.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:06
-	948	137/375.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:06
-	276500	insulation	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:06
-	150	137/375.ccls. and insulation	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:44
-	6	("2225764" "2355836" "2686530" "2932313" "4103701" "4244394").PN.	USPAT	2004/05/25 08:18
-	7	4380245.URPN.	USPAT	2004/05/25 08:19
-	15	("0280912" "1084996" "2686530" "2838064" "2990846" "4301828" "4352370" "4380245" "4516414" "4577655" "4681134" "5033280" "5193574" "5201202" "5410896").PN.	USPAT	2004/05/25 08:21
-	7	("4301828" "4422314" "4473369" "4655762" "4804012" "4896465" "4950230").PN.	USPAT	2004/05/25 08:34

-	10	5193574.URPN.	USPAT	2004/05/25 08:34
-	7	("2157189" "2686530" "4071043" "4103701" "4244394" "4449554" "4456027").PN.	USPAT	2004/05/25 08:38
-	10	4577655.URPN.	USPAT	2004/05/25 08:38
-	0	138/382.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:45
-	745	137/382.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:45
-	911061	insulat\$4	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:45
-	52	137/382.ccls. and insulat\$4	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:48
-	2	3786171.pn.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:51
-	2	("3262083" "3721762").PN.	USPAT	2004/05/25 08:49
-	53	3786171.URPN.	USPAT	2004/05/25 08:49
-	379	138/108.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:51
-	1261	138/149.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 08:51
-	15	138/108.ccls. and 138/149.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 09:41
-	1	("3818949").PN.	USPAT; US-PGPUB; EPO; JPO	2004/05/25 11:33
-	6	3818949.URPN.	USPAT	2004/05/25 09:41